International application No. PCT/US00/16489

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A. CLASSIFICATION OF SUBJECT MATTER					
IPC(7) :Please See Extra Sheet. US CL :Please See Extra Sheet.					
	o International Patent Classification (IPC) or to both n	ational classification and IFC			
B. FIELDS SEARCHED  Minimum documentation searched (classification system followed by classification symbols)					
	436/ 6, 91.1, 91.3, 325, 375; 536/23.1, 23.2, 24.5,				
	·				
Documentati	ion searched other than minimum documentation to the e	extent that such documents are included	in the fields searched		
Electronic d	ata base consulted during the international search (nan	ne of data base and, where practicable	e, search terms used)		
	osis, medline, caplus, west, lifesci, sequ				
C. DOC	UMENTS CONSIDERED TO BE RELEVANT		·		
Category*	Citation of document, with indication, where app	ropriate, of the relevant passages	Relevant to claim No.		
Y	WATSON et al. Mammalian ets-1 and	ets-2 genes encode highly	1-19		
•	conserved proteins. Proc. Natl. Acad. S	Sci. USA. November 1988,			
	Vol. 85, pages 7862-7866, especially fi	gure 2.			
	The state of the s	Thereting of Human	1-19		
Y	XIAN-MING et al. Reversal of Malig Hepatoma Cells by Antisense RNA of	3 Cancerous Genes C-ets-2.	1-17		
	C-myc and N-ras Combined. Zhonghua	zhongliu zazhi. July 1994,			
	Vol. 16, No. 4, pages 243-246, especia	illy abstract.			
		<b>.</b>	1 10		
Y	MILNER et al. Selecting Effective	e Antisense Reagents on	1-19		
	Combinatorial Oligonucleotide Arrays. 1997, Vol. 15, pages 537-541, see enti	re document.			
	1997, Vol. 13, pages 337-341, see ond	10 4000			
X Further documents are listed in the continuation of Box C. See patent family annex.					
	special categories of cited documents:	"T" later document published after the in	ternational filing date or priority		
-A- d	ocument defining the general state of the art which is not considered	date and not in conflict with the app the principle or theory underlying the	e invention		
to be of particular relevance  "E" earlier document published on or after the international filing date  "X" document of particular relevance; to considered novel or cannot be considered novel or cannot be considered.		he claimed invention cannot be ered to involve an inventive step			
"L" document which may throw doubts on priority claim(s) or which is when the document is taken alo		when the document is taken alone	he elaimed invention cannot be		
•	pecial reason (as specified)	"Y" document of particular relevance; to considered to involve an inventive combined with one or more other su	e step when the document is		
1	ocument referring to an oral disclosure, use, exhibition or other neans	being obvious to a person skilled in	the art		
*p* document published prior to the international filing date but later than *&* document member of the same patent family the priority date claimed					
Date of the actual completion of the international search  Date of mailing of the international search			and		
30 JULY 2000		25 SEP 2000 0			
Name and mailing address of the ISA/US Commissioner of Patents and Trademarks		Authorized offider Dulland			
Commissioner of Patents and Trademarks Box PCT Washington, D.C. 20231		KAREN A. LACOURCIERE			
Washington, D.C. 20231  Facsimile No. (703) 305-3230		Telephone No. (703) 308-0196			

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PCT/US00/16489

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C (Continua	tion). DOCUMENTS CONSIDERED TO BE RELEVANT	
Category*	Citation of document, with indication, where appropriate, of the relevant passages Relevant to	
Y	US 5,801,154 A (BARACCHINI et al.) 01 September 1998 (10.09.98), especially columns 6-10.	1-19
	·	
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Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)			
This international report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:			
1. X Claims Nos.: 16-19 (in-part) because they relate to subject matter not required to be searched by this Authority, namely:			
Claims 16-19 are drawn to methods of treatment for a human, the search was carried out and based on the alleged effects of the compound/composition.			
2. Claims Nos.: because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:			
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).			
Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)			
This International Searching Authority found multiple inventions in this international application, as follows:			
1. As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.			
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.			
3. As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:			
4. No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:			
Remark on Protest  The additional search fees were accompanied by the applicant's protest.  No protest accompanied the payment of additional search fees.			

International application No. PCT/US00/16489

A. CLASSIFICATION OF SUBJECT MATTER: IPC (7):					
C07H 21/04, 21/02; C12N 15/85, 15/86; A61K 35/00, 48/00; C12Q 1/68					
A. CLASSIFICATION OF SUBJECT MATTER: US CL:					
436/ 6, 91.1, 91.3, 325, 375; 536/23.1, 23.2, 24.5, 24.3, 24.31, 24.33; 514/44					

Form PCT/ISA/210 (extra sheet) (July 1998)\*